

Vol. 31

1956

No. 1

B U L L E T I N

**Holmes Junior College  
and  
Agricultural High School**

Goodman, Mississippi

**FORTY-FIFTH SESSION  
BEGINS MONDAY, SEPTEMBER 3, 1956**

**EDUCATION IS TRAINING FOR COMPLETE LIVING**



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## BOARD OF TRUSTEES

G. H. McMorrough, President	Lexington
B. W. Humphrey	Ebenezer
Frank Eakin	Thornton
Ras M. Branch	Goodman
L. R. Thompson, Secretary	Lexington
Frank Lovall (Carroll County)	Carrollton
Ralph L. Ray	Tchula
Johnnie E. White (Attala County)	Kosciusko
Malcolm Bennett (Carroll County)	Carrollton
John Clark Love (Attala County)	Kosciusko



## BOARD OF SUPERVISORS

### Holmes County

Marion Rogers, President
Roy Brown, C. G. Campbell, W. W. Sally, Leslie Smith



## HOLMES COUNTY SCHOOL BOARD

W. B. Kenna, President
Henry McKenzie, Shelby Parker, M. L. Smith, C. C. Wade



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L. L. Smith, Ralph Redditt, H. P. Mullen, C. U. Canon



## BOARD OF SUPERVISORS

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## ATTALA COUNTY SCHOOL BOARD

Hugh S. Potts, President
J. M. Doude, H. L. Greer, Lamar Gowan, R. G. Blaine

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**CALENDAR 1956-57**

September 3, Monday, 8:00 A. M.	Registration
September 4, Tuesday, 8:00 A. M.	Classification
September 5, Wednesday, 8:00 A. M.	Classes Begin
November 21, Wednesday, 10:00 A. M.	Fall Holidays Begin
November 26, Monday, 8:00 A. M.	Resume Classes
December 19, Wednesday, 10:00 A. M.	Christmas Holidays Begin
January 2, Wednesday, 8:00 A. M.	Resume Classes
January 15, Tuesday, 8:00 A. M.	Mid-Term Exams Begin
January 17, Thursday, 3:30 P. M.	Exams End
January 18, Friday, 8:00 A. M.	Registration For Second Semester
March (Date to be determined by time of M. E. A.)	Spring Holidays
May 20, Monday, 8:00 A. M.	Final Exams Begin
May 22, Wednesday, 3:30 P. M.	Final Exams End
May 23, Thursday, 11:00 A. M.	Commencement



**BOARD CALENDAR 1956-57**

Board is charged by month of four weeks.

September 3, Monday	First Month
October 1, Monday	Second Month
October 29, Monday	Third Month
November 26, Monday	Fourth Month
January 2, Wednesday	Fifth Month
January 30, Wednesday	Sixth Month
February 27, Wednesday	Seventh Month
March 27, Wednesday	Eighth Month
April 24, Wednesday	Ninth Month

**OFFICERS OF ADMINISTRATION**

**1956-57**

Frank B. Branch	President
Ernest W. Wilson	Dean and Guidance
G. J. Everett	Registrar
H. O. Thomas	Principal Of High School
Stanley F. Allen	Business Manager
Mrs. Mabel Bingham	Dean of Women
Gordon L. Carr	Dean of Men



**COMMITTEES OF THE FACULTY**

**Credits and Curriculum:**

Mr. Wilson, Mr. Everett, Mr. Thomas and Mr. Griffin.

**Discipline:**

For Men: Mr. Thomas, Mr. Patrick, Mr. Phillips, Mr. Bailey and Mr. Carr.

For Women: Mrs. Bingham, Miss Van Osdel, Miss Thomas and Miss Peebles.

**Library:**

Mrs. Montague, Miss Van Osdel and Miss Peebles.

**Campus and Buildings:**

Mr. Almond, Mr. Thomas, and Mr. McBride.

**Publications and Publicity:**

Mr. Almond, Miss Van Osdel, Mrs. Montague.

**Religious Activities:**

Mrs. Mansell, Mr. Griffin and Mrs. Jacob.

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**FACULTY**

**Instructional Staff**

F. B. Branch, B. A., M. A.	President
B. A., Mississippi College.	
M. A., University of Alabama.	
Additional Study, University of Miss. and Mississippi State College.	
S. F. Allen, B. A., M. A.	Commerce
B. A., North Georgia College	
M. A., Columbia University	
Additional Study, Emory University, University of Virginia, and College of William & Mary.	
R. W. Almond, B. S.	Agriculture
B. S., Mississippi State College.	
Additional Study, Georgia State College and Mississippi State College.	
Charles Ray Bailey, B. S.	Industrial Arts
B. S., Mississippi State College.	
Additional Study, Mississippi State College.	
Mrs. F. B. Branch, B. A.	French
B. A., Mississippi State College For Women.	
Additional Study, Delta State College, University of Mississippi, and Mississippi State College.	
Gordon L. Carr, B. S., M. Ed.	Coach and Math.
B. S., Millsaps College	
M. Ed., University of Mississippi.	
Mrs. G. J. Everett, B. A.	High School English and Geography
B. A., George Peabody College	
Additional Study, George Peabody College.	
G. J. Everett, B. A., M. A.	Education
B. A., State Teachers College.	
M. A., George Peabody College.	
William Griffin, B. S., M. Ed.	Science
B. S., Delta State College.	
M. Ed., Mississippi State College.	
Additional Study, University of Mississippi.	
Mrs. J. G. Jacob, B. A., M. S. Ed., M. A.	Mathematics
B. A., Grenada College.	
M. S. Ed., University of Idaho.	
M. A., University of Mississippi.	
Mrs. C. W. Lorance, B. A.	Music
B. A., Millsaps College.	
Additional Study, American Conservatory, George Peabody College and Piano with Silvio Scionti.	

Kelly Love, B. M.	Band
B. M., University of Mississippi. Additional Study, University of Mississippi.	
James T. Miley, B. S., M. A.	Science
B. S., Mississippi Southern M. A., University of Alabama. Additional Study, University of Texas and the University of Mexico.	
Mrs. Billie Montague, B. S.	Librarian
B. S., George Peabody College. B. S. in Library Science, George Peabody College.	
Billie Montague, B. S., M. A.	History
B. S., State Teachers College. M. A., University of Mississippi.	
Miss Maude Montague, B. S., M. A.	Commerce
B. S., Mississippi State College For Women. M. A., Peabody College.	
R. W. Mustin, B. S.	Coach and High School History
B. S., University of Mississippi. Additional Study, University of Mississippi.	
Mrs. Martha McKie, B. M., M. M., M. M. E.	Music
B. M., Gunn School of Music and Dramatic Arts M. M., Gunn School of Music and Dramatic Arts. M. M. E., Chicago Conservatory and Musical College. Additional Study, Curtis' Class Piano and Chicago Conservatory and Musical College.	
J. W. Patrick, B. S., M. Ed.	Coach
B. S., Mississippi State College. M. Ed., Mississippi State College.	
Miss Lottie Peebles, B. S., M. A.	Home Economics
B. S., George Peabody College. M. A., Columbia University. Additional Study, Iowa State College and University of Tennessee.	
Donald Phillips, B. A.	Commerce
B. A., Mississippi College. Additional Study, University of Mississippi.	
Miss Dorothy Thomas, B. S., M. A.	Physical Education
B. S., Delta State College. M. A., Mississippi Southern College.	
H. O. Thomas, B. S., M. Ed.	Agriculture
B. S., Mississippi State College. M. Ed., Mississippi State College.	
Miss Jessie Van Ossdel, B. S., M. A.	English
B. S., George Peabody College. M. A., George Peabody College. Additional Study, University of Chicago.	
Mrs. E. W. Wilson, B. A., M. A.	Commerce
B. A., Belhaven College. M. A., University of Mississippi.	
E. W. Wilson, B. S., M. S., M. Ed.	Science
B. S., Mississippi State College. M. S., Mississippi State College. M. E., Mississippi State College (Guidance). Additional Study, University of Mississippi.	

## GENERAL INFORMATION

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### LOCATION

Holmes Junior College is located at Goodman, Mississippi, in the eastern part of Holmes County. The town and college, located on Highway 51 eight miles south of Durant, can be reached by means of Southern Trailway Bus Lines and the Illinois Central Railway. This location is especially convenient to students from Attala, Carroll, Choctaw, Madison, Montgomery, and Yazoo Counties.

Goodman, though a small town, is well suited as the location for a junior college. Its people are proud of the school and accord its students a most cordial welcome. Through the churches—Baptist, Methodist, Presbyterian—a special effort is made to serve the students of the college and make them feel at home.



### HISTORY

Holmes Junior College had its beginning in 1911 when Holmes County set aside 450 acres of land near Goodman, Mississippi, and established Holmes County Agricultural High School. It remained a high school until 1925 when one year of college work was added. After three years of experiment, the Superintendent and the Board of Trustees added a second year of college work, making the school a full-fledged junior college in 1928.

Holmes County has been entirely responsible for the development of the plant which is now valued at more than \$1,000,000.00, and it also provides a major portion of the local financial support of the school. Carroll and Attala counties make a contribution to this financial support in order that students from those counties may attend Holmes Junior College without paying tuition. The state, through legislative appropriations, has assumed an increasing responsibility for the support of junior colleges of the state. Thus, through local and state cooperation, Holmes Junior College has come to take its place among the best junior colleges in the state system.



### PURPOSE

The purpose of Holmes Junior College is to serve the young people of its area by providing a well-balanced school program.

It offers a broad curriculum which provides two full years of academic work leading to various degrees when transferred to the senior college. For those who do not plan to continue beyond the junior college level, it seeks to provide vocational courses of a terminal nature. In addition to these, it provides a varied extra-curricular program which, integrated with its academic and vocational programs, will tend to produce well-rounded personalities fitted to fill their respective places in a democratic society.

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### SCHOOL PLANT

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The Campus of Holmes Junior College, beatifully landscaped with shrubs and trees, is located on the highest peak in the area of about twenty-five square miles. In this setting are to be found two dormitories for women; two dormitories for men and one for married couples; the Administration Building in which are located the administrative offices, a number of class rooms, and the auditorium; a classroom building; the Home Economics Building; Vocational Building (housing shops, laundry and dry cleaning plant); the dining hall, the canteen and bookstore; the gymnasium; the band hall; and the athletic field.

Adjacent to the campus is the farm which, in addition to providing the dairy herd, hogs, vegetables, and feed crops, serves as a laboratory for the Agriculture Department.

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### LIBRARY

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The library is centrally located on the second floor of the Administration building. Through the use of funds provided by the Mississippi Legislature, it has just been recently remodeled to more than triple its size so that it provides ample space for the reading room and the annually increasing book collection.

There are now more than seven thousand volumes, exclusive of goverment publications and bound periodicals in the shelves. In addition, many federal and state bulletins, unabridged dictionaries, encyclopedias and general works of various sorts are provided for the use of all students. The library subscribes to between seventy and eighty current magazines and daily and weekly newspapers, which provide current information on the affairs of the world and recreational reading

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material.

An annual budget, based on the enrollment, is adequate to keep up replacements and provide for the addition of new materials and books year by year.

Students are urged to use these facilities as extensively as schedules will permit for both recreational and informational reading.

Current magazines and newspapers are not to be taken from the library. Books placed on reserve may be checked out just before closing time and must be returned at the next opening hour. All other books may be checked out for a period of one week and may be renewed for an additional week at the discretion of the librarian.

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### ACCREDITATION

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The High School Department of Holmes Junior College is fully accredited by the High School Accrediting Commission of the State of Mississippi and by the Southern Association of Colleges and Secondary Schools.

The College Department is accredited by the Junior College Commission of the State of Mississippi and by the Southern Association of Colleges and Secondary Schools. It is also a member of the American Association of Junior Colleges.

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### EXPENSES

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#### Monthly Expense for Boarding Students from Holmes, Attala and Carroll Counties:

Room and Board	\$29.50
Medical Fee	.50

Total cost per month of four weeks \$30.00

#### Monthly Board Expenses for Other Boarding Students:

Room and Board	\$20.50
Medical Fee	.50
Maintenance Fee	5.00

Total cost per month for four weeks \$35.00

A registration fee of \$3.50 per semester and a charge of \$3.00 per month of four weeks for laundry is required in addition to the above stated expenses

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## For Non-Boarding Students from Holmes, Attala and Carroll Counties:

Registration Fee (per semester) ..... \$14.00

## For All Other Non-Boarding Students:

Registration Fee (per semester) ..... \$14.00

Maintenance Fee (per month for four weeks) ..... 5.00

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## MAINTENANCE FEE

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For students living outside the Continental United States, there will be a charge of \$100 per school year in lieu of the maintenance fee as stated above.

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## LABORATORY FEES

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(Per Semester)

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### Science:

Zoology	.....	\$5.00
Chemistry	.....	5.00
Botany	.....	5.00
Physics	.....	5.00
Home Economics (Per course)	.....	2.00
Agriculture (Per Laboratory Course) other than Shop	.....	2.00
I. Ed. 103, 203, 323, 433	.....	Each 5.00

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## SPECIAL DEPARTMENT FEES

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Piano (per four weeks)	.....	\$5.00
Voice (per four weeks)	.....	5.00
Expression (per four weeks)	.....	5.00
Graduation Fee (High School)	.....	5.00
Graduation Fee (College)	.....	6.00
Commerce (one or more courses, per semester)	.....	5.00
Late Registration Fee	.....	2.00
Radio, Television, High Frequencies (per month)	.....	35.00

All expenses are due and payable in advance. Payments are accepted by the month, by the semester, or for the entire year. Since board is furnished at an exceptionally low rate, no refund will be made except for a two weeks period. If a student is out of the dormitory one week, no refund will be made. If a student is out three weeks, one-half month's board and laundry will be refunded. If absent longer, adjustments will be made in proportion to the above schedule. No refunds on laboratory fees will be made after a student actually begins laboratory work. Students who have visitors on the campus will be required to pay for meals at the rate of one dollar per day after the first day.

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### SELF-HELP OPPORTUNITIES

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Based on financial need, opportunities are offered deserving young ladies and young men to help defray school expenses. Jobs are available in the cafeteria, the dormitories, and other buildings on the campus. In addition to these, office work is available to those who have had some previous training in this type of work.

Those students who are interested in any of these jobs should make application directly to the President.

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### GENERAL REGULATIONS

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1. Gambling, drinking, possession of intoxicants, and firearms are prohibited.
2. Cooking in rooms is not allowed.
3. Boarding students are not allowed to keep automobiles or motorcycles on the campus, unless they have permission from the administration.
4. All boarding students are required to send their laundry to the college laundry. All articles to be laundered should be marked with the full name of the owner.

## ROOM AND ROOMMATES

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Rooms in the dormitories are furnished with single beds, dressers, chairs, and tables. Students are accountable for the care of the rooms and the furnishings in them. Each student is expected to supply his own linens.

One's roommate is much more to be considered than his room. The authorities are willing for one to select his own roommate. Should that preference prove unwise, a change can be arranged.

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## MEDICAL ATTENTION

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A nominal medical fee is charged, for which we are able to provide the services of a competent physician. This fee, however, does not provide for medicines prescribed by the physician. In case of serious illness, the parents are notified. In emergencies, the school will assume the responsibility of getting students to the nearest hospital, but will not assume the hospital expense.

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## LAUNDRY

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The college owns and operates its own laundry on a non-profit basis. Thus we are able to give our students excellent laundry service at a minimum cost of \$3.00 per month or four weeks.

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## BOOKS

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Books and supplies may be purchased from the book store located in the Student Recreation Building. Both new and second hand books are available. The book store will buy books from students at a reasonable discount, depending upon the care that has been taken in the use of the books.

By careful buying and use of books, the cost may be kept at a minimum.

## STUDENT PUBLICATIONS

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### **The Paper—"The Growl"**

The College Paper—"The Growl"—Suggested by our teams known as "Bulldogs" has won its way into the lives of our students and friends and each one eagerly awaits the following issue. Through the columns of the school paper, the students find chance to learn the art of news writing at close range. In accordance with an amendment to the constitution of the Student Body Organization, a subscription price of 75 cents per semester will be collected through the business office.



### **COLLEGE ANNUAL**

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"The Horizons," published for the first time during the session of 1928-'29, is a credit to the institution and to those who make it a success. It's a beautiful book and in years to come will remind every one of those good friends and pleasant experiences of college days.



### **ATHLETICS**

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Our athletic program includes football, basketball, baseball, tennis and track.

Students representing the school in athletic contests are expected to do satisfactory class work and to conform to all regulations of the Junior College Association, of which this school is a member.

The school also provides a well organized physical education program for girls.



### **BAND**

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One of the most enjoyable and profitable activities for our students is work with the band. Every effort is being made to make our band one of the best in the state. To this end,

we are offering a limited number of scholarships for key personnel. Every student who has had any previous training, or who is definitely interested, should become a part of this organization.



### CHOIR AND GLEE CLUB

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The Holmes Junior College Choir (mixed group) and the Girls' Glee Club are two of the most active organizations on the campus. These clubs, under the direction of Mrs. Martha McKie, present annual cantatas and concerts and participate in the annual choir festivals. Every spring the groups present programs of sacred music at churches of neighboring towns.

Smaller groups—trios, quartets, sextets, and octettes—are chosen from the Choir and Glee Club and give programs to the various groups of high school assemblies throughout our area. In addition to providing entertainment for these various organizations, it provides excellent training for our young people.

Regular meetings are held every week, and one hour credit is given each semester.



### RELIGIOUS ACTIVITIES

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Holmes Junior College is a state supported institution, and is, therefore non-sectarian. It, however, believes in the full development of the spiritual nature of its students. They are encouraged and urged to take part in the Christian organizations on the campus, as well as to participate in the services of the local churches.

Religious training is obtained through participation in the Student Christian Association, a non-denominational organization of students under the leadership of faculty sponsors. Through the twilight prayer groups, bi-weekly Morning Watch services, Sunday Vespers, denominational group meetings the bulletin board "Daily Thoughts," and the personal service rendered by the prayerfully chosen Student Christian Association Cabinet Members, the organization touches the lives of all of the students on the campus. An effort is made to include every student capable of leadership or interested in any phase of religious development in the varied programs presented during the year. Upon registration, the student is given an opportunity to become a member of the Student Christian Association, or if the student becomes a member of any denominational group,

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he is automatically a member of the Student Christian Association. The denominational groups on the campus work in co-operation with the local churches and under their supervision.

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### **SOCIAL LIFE**

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Adequate provision is made for the social development of our students through both formal and informal occasions planned by a joint committee of the students and faculty. All parties, dances and other entertainment are so planned that they do not interfere with the school work; yet, they provide for the social development of the students.

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### **Scholastic Regulations**

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#### **EXAMINATION AND CLASSIFICATION**

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Two regular examinations will be held during the session—one at the close of each semester. Tests will be given and grade cards turned into office at close of each six weeks. Special examinations on subjects conditioned in our school will be given before the seventh week of the session. The basis of classification with minimum units needed is as follows: Tenth grade, three units; eleventh grade, seven units; twelfth grade, eleven units; freshman college, 15 units; sophomore college, 26 semester hours. The classification applies to the record of the student at the beginning of the session. Exceptions may be made at mid-term in case of students who have a chance and expect to graduate at the following commencement.

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#### **GRADING**

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Grading will be made in letters A, B, C, D, as passing grades, E as conditional and F as failing. On a percentage basis grades may be interpreted as follows: A—95 and above; B—89 to 94; C—79 to 88; D—70 to 78; E—60 to 69; F—Below 60. Daily grades count largely in final averages. A grade of E indicates a character of work that is not satisfactory, but which may be changed to a passing grade without repeating the course. This means that an additional amount of work together with another examination may be required.

### **HONOR POINTS**

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Three Honor points for each semester hour with A grade. Two Honor points for each semester hour with B grade. One Honor point for each semester hour with C grade.

College students who earn 2.7 honor points for each semester hour will be graduated with "Special Honors." One who earns 2.4 will be graduated with "Honors." High School students who average 24 honor points each year in attendance will be graduated with "Special Honors" and those who average 16 for each year in attendance will be graduated with "Honors." No student having more than ten reprimands will be graduated with honors.

A student who graduates with an average of "D" or less than 60 honor points is not recommended for further college work.

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### **REPORTS**

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A report of the student's work is made to the student and parents at intervals of six weeks. Students who desire a copy of these grades should make a request of the registrar. After one copy has been sent, a charge of fifty cents will be made for additional copies.

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### **ABSENCE FROM CLASSES**

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A student should realize from the beginning that he suffers a great loss each time he is absent from class and also causes his classmates to lose time.

Students who find it necessary to be absent from any class as much as 15 per cent must secure special permit to take examination. Students who are away representing the school in activities such as Glee Club or Athletics, have absences excused, but in all cases make-up work is insisted upon, and in case of announced tests, said student should arrange with instructor before leaving to participate in such activity rather than wait until after returning.

Double absences are given for absences before and after stated college holidays.

**HIGH SCHOOL****Admission**

Students are admitted to the High School Department on the completion of the eighth grade in an accredited school. A transcript on the credits indicating an honorable withdrawal from the high school from which the transfer is made must be presented to the High School Principal at the time of enrollment.

**REQUIREMENTS FOR GRADUATION**

The curriculum for the High School follows that suggested by the State Department of Education. Sixteen units are required for graduation. Of this sixteen, the following are specifically required:

English	4
Mathematics (Alg. I and Alg. II or Plane Geom.)	2
Home Economics for Girls	2
Agriculture for Boys	2
Social Science (one of which must be Am. Hist.)	2
Electives	5

Under special conditions, one unit in science may be substituted for home economics and agriculture. Special attention should be given college entrance requirements when selecting the electives.

As a guide for students in classifying, we group the courses as follows:

First Year	
English	1
Mathematics	1
Social Science	1
General Science	1

Second Year	
Algebra	1
English	1
History, World	1
Biology	1
Agriculture	1

**Third Year**

English	1
American History	1
Agriculture	1
Home Economics	1
Plane Geometry	1
Shorthand and Typing	1
Hygiene and Geography	1
Music	1
Physical Education	1

**Fourth Year**

English	1
Algebra, 2nd year	1
American Government and Economics	1
Shorthand and Typing	1
Agriculture	1
Home Economics	1
Music	1
Physical Education	1

**COLLEGE****Admission**

Students are admitted to the College Department on presentation of a transcript from an accredited high school indicating graduation with not less than sixteen units which shall include the following: English, three units; history, two units; mathematics, two units; electives, nine units.

**REQUIREMENTS FOR GRADUATION**

Every effort is made toward placing before a student the course of study in which he has a particular interest. The subject material is arranged into groups or units. Each student, under proper guidance, selects the unit of his interest and aptitude. Particular attention should be given requirements of the senior college to which the student will transfer. One-half credit necessary for graduation from senior college with a minimum of sixty-four semester hours is required for graduation at Holmes Junior College.

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COURSES LEADING TO A DEGREE IN A SCHOOL  
OF AGRICULTURE

**COURSE 1a**

**AG. ECONOMICS AND AG. ADMINISTRATION**

**First Year**

**First Semester**

PE 101 Phy. Develop.....	1 hr.
CH 114 Inorg. Chem.....	4 hrs.
EN 113 English Comp.....	3 hrs.
MA 103 Col. Algebra.....	3 hrs.
AG 333 Elem. Anim. Hus. or	
AG 103 Farm Crops .....	3 hrs.
AG 353 Prin. of Ag. Econ... .....	3 hrs.

17 hrs.

**Second Semester**

PE 201 Phy. Develop.....	1 hr.
CH 214 Inorg. Chem.....	4 hrs.
EN 213 English Comp.....	3 hrs.
AG 473 Poultry Production or	
AG 463 Farm Mach.....	3 hrs.
AG 223 Farm Forestry... .....	3 hrs.
AG 483 Gen. Hort. or	
AG 213 Dairying .....	3 hrs.

17 hrs.

**Second Year**

**First Semester**

AC 104 Accounting .....	4 hrs.
EC 303 Prin. of Econ. ....	3 hrs.
PS 313 U. S. Gov't. ....	3 hrs.
AG 344 Soils .....	4 hrs.
AG 103 Farm Crops or	
AG 333 Elem. of Ani. Hus. ....	3 hrs.
EN 423 Speech .....	3 hrs.

20 hrs.

**Second Semester**

AC 204 Accounting .....	4 hrs.
AG 483 Gen. Hort. or	
AG 213 Dairying .....	3 hrs.
AG 463 Farm Mch. or	
AG 473 Poultry Prod. 3 hrs.	
SO 413 Rural Soc. ....	3 hrs.
HI 213 Am. Civ. ....	3 hrs.
EC 413 Econ. Problems ..	3 hrs.

19 hrs.

Twelve hours of electives may be substituted in the above course. The electives must be approved by the Dean.

## COURSE 1b

## GENERAL AGRICULTURE

*Second year  
should be  
in this c*

## First Year

## First Semester

PE 101 Phy. Develop.	1 hr.
CH 114 Inorg. Chem.	4 hrs.
EN 113 English Comp.	3 hrs.
MA 103 College Algebra.	3 hrs.
AG 333 Elem. of Ani. Husb.	
or	
AG 103 Farm Crops	3 hrs.
AG 353 Prin. of Economics	3 hrs.
	17 hrs.

## Second Semester

PE 201 Phy. Develop.	1 hr.
CH 214 Inorg. Chem.	4 hrs.
EN 213 English Comp.	3 hrs.
MA 223 Trigonometry	3 hrs.
AG 473 Poultry Production	
or	
AG 463 Farm Machinery	3 hrs.
AG 483 Gen. Horticulture	
or	
AG 213 Dairying	3 hrs.
	17 hrs.

## Second Year

## First Semester

PE 301 Phy. Develop.	1 hr.
PH 103 General Physics	3 hrs.
AG 344 Soils	4 hrs.
CH 325 Organ. Chem.	5 hrs.
AG 103 Farm Crops	
or	
AG 333 Elem. of Animal Husb.	3 hrs.
BT 123 Gen. Botany	3 hrs.
	19 hrs.

## Second Semester

PE 401 Phy. Develop.	1 hr.
EN 423 Speech	3 hrs.
AG 463 Farm Mach.	
or	
AG 473 Poultry Produc.	3 hrs.
AG 223 Farm Forestry	3 hrs.
SO 413 Rural Sociology	3 hrs.
AG 483 General Horti.	
or	
AG 213 Dairying	3 hrs.
HI 213 Amer. Civil.	3 hrs.
	19 hrs.

Twelve hours of electives may be substituted in the above course. The electives must be approved by the Dean.

## COURSE 1c AGRICULTURE EDUCATION

## First Year

## First Semester

PE 101 Phy. Develop..... 1 hr.  
 EN 113 Eng. Comp..... 3 hrs.  
 CH 114 Inorg. Chem..... 4 hrs.  
 MA 103 College Algebra..... 3 hrs.  
 AG 333 Elem. of Ani. Husb.

or

OA 333 Business Corr..... 3 hrs.  
 AG 353 Prin. of Ag. Econ. 3 hrs.

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17 hrs.

## Second Semester

PE 201 Phy. Develop..... 1 hr.  
 EN 213 English Comp..... 3 hrs.  
 CH 214 Inorg. Chem..... 4 hrs.  
 AG 473 Poultry Produc.

or

SO 413 Rural Sociology... 3 hrs.  
 AG 223 Farm Forestry... 3 hrs.  
 AG 483 General Horti.

or

AG 213 Dairying ..... 3 hrs.

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17 hrs.

## Second Year

## First Semester

EN 313 U. S. Gov't. 3 hrs.  
 AG 314 Soils ..... 4 hrs.  
 HI 103 Early World Hist. 3 hrs.  
 PI 123 General Botany 3 hrs.  
 MU 113 Music  
 Appreciation ..... 3 hrs.  
 AG 333 Elem. of Ani. Husb.

or

OA 333 Business  
 Correspondence ..... 3 hrs.

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19 hrs.

## Second Semester

AG 433 Gen. Horticulture  
 or  
 AG 213 Dairying ..... 3 hrs.  
 PI 203 General Zoology 3 hrs.  
 HI 203 Mod. World Civil. 3 hrs.  
 PY 243 Hum. Growth  
 and Development ..... 3 hrs.  
 EN 423 Speech ..... 3 hrs.  
 SO 413 Rural Sociology  
 or  
 AG 473 Poultry Produc. 3 hrs.  
 PE 401 Phy. Develop..... 1 hr.

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19 hrs.

Twelve hours of electives may be substituted in the above course. The electives must be approved by the Dean.

**COURSE II**

Leading to a B. A. Degree in the School of Liberal Arts for students majoring in English, History, Social Science, Mathematics, Religious Education, and Journalism.

**First Year****First Semester**

PE 101	
or	
PE 111 Phy. Develop.	1 hr.
EN 113 English Comp.	3 hrs.
BI 123 General Botany	3 hrs.
HI 103 Early World Hist.	3 hrs.
Electives	6 hrs.
	16 hrs.

**Second Semester**

PE 201 or	
PE 211 Phy. Develop.	1 hr.
EN 213 English Comp.	3 hrs.
HI 203 Modern World	
Civilization	3 hrs.
BI 203 General Zoology	3 hrs.
Electives	6 hrs.
	16 hrs.

**Second Year****First Semester**

PE 301 or	
PE 311 Phy. Develop.	1 hr.
EN 333 English Lit.	3 hrs.
Electives	12 hrs.
	16 hrs.

**Second Semester**

PE 401 or	
PE 411 Phy. Develop.	1 hr.
EN 433 English Lit.	3 hrs.
Electives	12 hrs.
	16 hrs.

Students planning to transfer to Denominational schools or English majors should elect ML 103, 203, 303, 403. Other electives should be chosen toward student's major or toward meeting State Department of Education requirements if the student is planning to teach. Electives must be approved by the Dean.

**COURSE IIIa MUSIC—VOICE AND PIANO****First Year****First Semester**

EN 113 English Comp.	3 hrs.
ML 103 French	3 hrs.
EN 423 Speech	3 hrs.
MU 103 Music Theory	3 hrs.
MU 101 Solfege & Dict.	1 hr.
PE 111 Phy. Develop.	1 hr.
PI 103 Piano	
or	
VO 103 Voice	3 hrs.
	17 hrs.

**Second Semester**

EN 213 English Comp.	3 hrs.
ML 203 French	3 hrs.
PE 273 Health	3 hrs.
MU 203 Music Theory	3 hrs.
MU 201 Solfege & Dict.	1 hr.
PE 211 Phy. Develop.	1 hr.
PI 203 Piano	
or	
VO 203 Voice	3 hrs.
	17 hrs.

**Second Year****First Semester**

EN 333 English Lit.	3 hrs.
HI 103 Earld World	3 hrs.
MU 113 Music App.	3 hrs.
MU 303 Music Theory	3 hrs.
MU 301 Solfege & Dict.	1 hr.
PE 311 Phy. Develop.	1 hr.
PI 303 Piano	

or

VO 303 Voice	3 hrs.
<hr/>	

**17 hrs.****Second Semester**

EN 433 English Lit.	3 hrs.
HI 203 Modern World	3 hrs.
MU 443 Music Edu.	3 hrs.
MU 403 Music Theory	3 hrs.
MU 401 Solfege & Dict.	1 hr.
PE 411 Phy. Develop.	1 hr.
PI 403 Piano	

or

VO 403 Voice	3 hrs.
<hr/>	

**17 hrs.**

Twelve hours of electives may be substituted in the above course. The electives must be approved by the Dean.

**First Year****First Semester**

EN 113 English Comp.	3 hrs.
*Elective Social Science	3 hrs.
EN 423 Speech	3 hrs.
MU 103 Theory	3 hrs.
MU 101 Solfege & Dict.	1 hr.
MU 151 Band	1 hr.
PI 142 Piano	2 hrs.
IN Major Inst.	2 hrs.

**18 hrs.****Second Semester**

EN 213 English Comp.	3 hrs.
*Elective Social Science	3 hrs.
PE 273 Health	3 hrs.
MU 203 Theory	3 hrs.
MU 201 Solfege & Dict.	1 hr.
PI 242 Piano	2 hrs.
IN Major Inst.	2 hrs.
MU 251 Band	1 hr.

**18 hrs.****Second Year****First Semester**

EN 333 English Lit.	3 hrs.
HI 103 Early World	3 hrs.
MU 113 Hist. & App.	3 hrs.
MU 303 Music Theory	3 hrs.
MU 301 Solfege & Dict.	1 hr.
MU 351 Band	1 hr.
PI 342 Piano	2 hrs.
IN Major Inst.	2 hrs.

**18 hrs.****Second Semester**

EN 433 English Lit.	3 hrs.
HI 203 Modern Hist.	3 hrs.
MU 443 Music Education	3 hrs.
MU 403 Music Theory	3 hrs.
MU 401 Solfege & Dict.	1 hr.
MU 451 Band	1 hr.
PI 442 Piano	2 hrs.
IN Major Inst.	2 hrs.

**18 hrs.**

Twelve hours of electives may be substituted in the above course. The electives must be approved by the Dean.

**COURSE IV**

Leading to a B. S. Degree in Chemistry, Physics, Physical Science, and Biology.

**First Year****First Semester**

PE 101 Phy. Develop.....	1 hr.
EN 113 English Comp.....	3 hrs.
MA 113 College Algebra.....	3 hrs.
MA 143 Trigonometry .....	3 hrs.
CH 114 Inorganic Chem.....	4 hrs.
*ML 103 French .....	3 hrs.

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17 hrs.

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**Second Semester**

PH 223 General Physics.....	3 hrs.
EN 213 English Comp.....	3 hrs.
MA 253 Analytic. Geom.....	3 hrs.
MA 263 Differ. Calculus.....	3 hrs.
CH 214 Inorganic Chem.....	4 hrs.
*ML 203 French .....	3 hrs.

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19 hrs.

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**Second Year****First Semester**

PE 301 Phy. Develop.....	1 hr.
PH 323 General Physics.....	3 hrs.
MA 373 Integral Calculus .....	3 hrs.
CH 325 Organic Chem.....	5 hrs.
*ML 303 French .....	3 hrs.
*Elective .....	3 hrs.

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18 hrs.

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**Second Semester**

PE 401 Phy. Develop.....	1 hr.
PH 423 General Physics .....	3 hrs.
MA 473 Integral Cal. II .....	3 hrs.
CH 425 Organic Chem.....	5 hrs.
*ML 403 French .....	3 hrs.
*Elective .....	3 hrs.

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18 hrs.

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\*Biology majors will take BI 114; EN 423; or BI 123, and three hours of electives in place of ML 103, 203, 303, 403. Three hours of electives may be used in place of MA 473.

A total of twelve hours of electives may be substituted in the above course. The electives must be approved by the Dean.

**COURSE V****PRE-MEDICAL AND PRE-DENTAL****First Year****First Semester**

EN 113 English Comp.....	3 hrs.
MA 103 College Algebra .....	3 hrs.
CH 114 Inorganic Chem.....	4 hrs.
BI 114 General Zoology .....	4 hrs.
*Elective .....	3 hrs.
PE 101 or	
PE 111 Phy. Develop.....	1 hr.

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18 hrs.

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**Second Semester**

EN 213 English Comp.....	3 hrs.
MA 223 Trigonometry .....	3 hrs.
CH 214 Inorganic Chem.....	4 hrs.
BI 244 Verteb. Zoology or	
BI 454 General Bact.....	4 hrs.
PH 223 General Physics .....	3 hrs.
PE 201 Phy. Develop.....	1 hr.

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18 hrs.

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**Second Year**

**First Semester**

CH 325 Organic Chem.	5 hrs.
*PH 323 General Physics	3 hrs.
PS 313 United States Government	3 hrs.
PE 301	
or	
PE 311 Phy. Develop.	1 hr.
*Elective	3 hrs.
	15 hrs.

**Second Semester**

CH 425' Organic Chem.	5 hrs.
*PH 423 Gen. Physics	3 hrs.
BI 244 Vertebrate Zoo.	
or	
BI 454 Bacteriology	4 hrs.
PE 401 Phy. Develop.	
or PE 411	1 hr.
*Elective	3 hrs.
	16 hrs.

\*ML 103, 203, 303, 403, are strongly advised as the electives. If the language is taken BI 454 will not be taken. Electives must come from the following: Language, English, Speech, Accounting, Mathematics, History, and Social Sciences.

\*A total of 90 semester hours are required to enter Medical school. This is the equivalent of approximately three years of college. Most Medical Schools advise the applicant to have a degree.

An additional twelve hours of electives may be substituted in the above curriculum. The electives must be approved by the Dean.



**COURSE VI—NURSING AND TECHNICIAN**

Leading to a B. S. Degree in Nursing.

**First Year**

**First Semester**

EN 113 English Comp.	3 hrs.
BI 114 Gen. Zoology	4 hrs.
CH 114 Inorganic Chem.	4 hrs.
HI 103 Early World History	3 hrs.
*MA 103 College Algebra	3 hrs.
PE 111 Phy. Develop.	1 hr.
	18 hrs.

**Second Semester**

EN 213 English Comp.	3 hrs.
BI 244 Vertebrate Zoo.	or
BI 454 General Bact.	4 hrs.
CH 214 Inorg. Chem.	4 hrs.
HI 203 Modern World	3 hrs.
*PH 223 General Physics	3 hrs.
PE 211 Phy. Develop.	1 hr.
	18 hrs.

**Second Year****First Semester**

PY 333 Gen. Psy.	3 hrs.
SO 303 Intro. to Soc.	3 hrs.
*CH 325 Organic Chem.	5 hrs.
PS 313 U. S. Gov't.	3 hrs.
PH 103 Gen. Physics	3 hrs.
	_____
	15 to 17 hrs.

**Second Semester**

PY 243 Human Growth & Development	3 hrs.
SO 413 Rural Soc.	3 hrs.
BI 244 Vert. Zoology or	
BI 454 General Bact.	4 hrs.
*CH 425 Organic Chem.	5 hrs.
Elective	3 hrs.

16 to 18 hrs.

\*Nursing majors may substitute electives in place of CH 325, 425, PH 223, and MA 103. Nursing majors transferring to University of Mississippi should transfer at the end of the first year—those going to University of Tennessee at the end of the second year.

Twelve hours of electives may be substituted in the above curriculum. The electives must be approved by the Dean.

**COURSE VII—BUSINESS AND COMMERCE****First Year****First Semester**

EN 113 English Comp.	3 hrs.
AC 104 Prin. of Account.	4 hrs.
OA 102 Typewriting	2 hrs.
MA 183 Business Math.	3 hrs.
HI 103 World History	3 hrs.
PE 101 Phy. Develop.	1 hr.
	_____
	16 hrs.

**Second Semester**

EN 213 English Comp.	3 hrs.
AC 204 Prin. of Account.	4 hrs.
MA 103 College Algebra	3 hrs.
HI 203 World History	3 hrs.
PE 273 Health	3 hrs.
PE 201 Phy. Develop.	1 hr.
	_____
	17 hrs.

**Second Year****First Semester**

EC 303 Prin. of Econ.	3 hrs.
BL 303 Business Law	3 hrs.
EN 333 English Lit.	3 hrs.
OA 333 Business Corr.	3 hrs.
PS 313 U. S. Gov't.	3 hrs.
PE 301 Phy. Develop.	1 hr.
	_____
	16 hrs.

**Second Semester**

EC 413 Prob. of Econ.	3 hrs.
BL 403 Business Law	3 hrs.
AC 413 Cost Accounting	3 hrs.
EN 433 English Lit.	3 hrs.
PS 423 State Government	3 hrs.
PE 401 Phy. Develop.	1 hr.
	_____
	16 hrs.

Twelve hours of electives may be substituted in the above course. The electives must be approved by the Dean.

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COURSE VIII—SECRETARIAL

First Year

First Semester	
EN 113 English Comp.	3 hrs.
CA 113 Shorthand (Elementary)	3 hrs.
AC 104 Prin. of Account.	4 hrs.
OA 102 Typewriting (Elementary)	2 hrs.
BA 183 Business Math.	3 hrs.
PE 111 Phy. Develop.	1 hr.
	16 hrs.

Second Semester	
EN 213 English Comp.	3 hrs.
OA 213 Shorthand (Intermediate)	3 hrs.
AC 204 Prin. of Account.	4 hrs.
OA 202 Typewriting (Intermediate)	2 hrs.
OA 443 Business Mach.	3 hrs.
PE 211 Phy. Develop.	1 hr.
	16 hrs.

Second Year

First Semester	
OA 313 Shorthand (Advanced)	3 hrs.
OA 333 Business. Corr.	3 hrs.
HI 103 World History	3 hrs.
EC 303 Prin. of Econ.	3 hrs.
PE 311 Phy. Develop.	1 hr.
BI 123 General Botany	3 hrs.
	16 hrs.

Second Semester	
OA 413 Shorthand (For Secretaries)	3 hrs.
OA 402 Typewriting (Advanced)	2 hrs.
HI 203 World History	3 hrs.
EC 413 Prin. of Econ.	3 hrs.
OA 422 Filing	2 hrs.
PE 411 Phy. Develop.	1 hr.
BI 203 General Zoology	3 hrs.
	17 hrs.

I 113, HI 103, EC 303; BI 203, 403 may be used to substitute for above subjects.

Twelve hours of electives may be substituted in the above curriculum. The electives must be approved by the Dean.

COURSE IX—PRE-LAW

First Year

First Semester	
EN 113 English Comp.	3 hrs.
HI 103 Early World	3 hrs.
MA 103 College Algebra	3 hrs.
AC 104 Prin. of Account.	4 hrs.
PE 101 Phy. Develop.	1 hr.
BI 123 General Botany	3 hrs.
	17 hrs.

Second Semester	
EN 213 English Comp.	3 hrs.
HI 293 Modern World	3 hrs.
MA 223 Trigonometry	3 hrs.
AC 204 Prin. of Account.	4 hrs.
PE 201 Phy. Develop.	1 hr.
BI 203 General Zoology	3 hrs.
	17 hrs.

**Second Year****First Semester**

EN 333 English Lit.	3 hrs.
PS 313 U. S. Gov't.	3 hrs.
EC 303 Prin. of Econ.	3 hrs.
EN 423 Speech	3 hrs.
PE 301 Phy. Develop.	1 hr.
OA 333 Business Corr.	3 hrs.

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16 hrs.**Second Semester**

EN 423 English Lit.	3 hrs.
PS 423 State Gov't	3 hrs.
EC 413 Prob. of Econ.	3 hrs.
AC 413 Cost Accounting	3 hrs.
PE 401 Phy. Develop.	1 hr.
SO 413 Rural Sociology	3 hrs

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16 hrs.

Twelve hours of electives may be substituted in the above curriculum. The electives must be approved by the Dean.

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**COURSE X—BUSINESS EDUCATION****First Year****First Semester**

EN 113 English Comp.	3 hrs.
HI 103 Early World Hist.	3 hrs.
OA 113 Shorthand (Elementary)	3 hrs.
OA 102 Typewriting (Elementary)	2 hrs.
AC 104 Account. Prin.	4 hrs.
PE 111 Phy. Develop.	1 hr.

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16 hrs.**Second Semester**

EN 213 English Comp.	3 hrs.
HI 203 Mod. World Hist.	3 hrs.
OA 213 Shorthand (Intermediate)	3 hrs.
OA 202 Typewriting (Intermediate)	2 hrs.
AC 204 Account. Prin.	4 hrs.
PE 211 Phy. Develop.	1 hr.

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16 hrs.**Second Year****First Semester**

OA 313 Shorthand (Advanced)	3 hrs.
SO 303 Intr. to Sociology or	
PS 313 U. S. Gov't.	3 hrs.
OA 333 Busin. Corr.	3 hrs.
PE 311 Phy. Develop.	1 hr.
MA 183 Business Math.	3 hrs.
BI 123 Botany	3 hrs.

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16 hrs.**Second Semester**

OA 402 Typewriting (Advanced)	2 hrs.
PY 243 Human Growth, Development	3 hrs.
OA 422 Filing	2 hrs.
PE 273 Health	3 hrs.
PS 423 State Gov't	3 hrs.
PE 411 Phy. Develop.	1 hr.
BI 203 Zoology	3 hrs.

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17 hrs.

Twelve hours of electives may be substituted in the above curriculum. The electives must be approved by the Dean.

## COURSE XI—LEADING TO ELEMENTARY TEACHING

## First Year

## First Semester

EN 113 English Comp.	3 hrs.
HI 103 Early World Hist.	3 hrs.
ED 303 Teacher & Community or Elective	3 hrs.
MU 113 Music Apprecia.	3 hrs.
PY 333 Gen. Psychology	3 hrs.
PE 111 Phy. Develop.	1 hr.

16 hrs.

## Second Semester

EN 213 English Comp.	3 hrs.
HI 203 Mod. World Hist.	3 hrs.
PY 243 Human Growth & Develop.	3 hrs.
MU 233 Music for Child	3 hrs.
ED 213 Lit. for Child	3 hrs.
PE 211 Phy. Develop.	1 hr.

16 hrs.

## Second Year

## First Semester

EN 333 English Lit.	3 hrs.
PS 313 U. S. Gov't	3 hrs.
SO 303 Intro. to Soc.	
*Elective or	
ED 303 Teacher & Community	3 hrs.
PE 311 Phy. Develop.	1 hr.
BI 123 General Botany	3 hrs.

16 hrs.

## Second Semester

EN 433 English Lit.	3 hrs.
BI 203 General Zoology	3 hrs.
EN 423 Speech	3 hrs.
PE 411 Phy. Develop.	1 hr.
PE 273 Health	3 hrs.
*Elective	3 hrs.

16 hrs.

Twelve hours of electives may be substituted in the above curriculum. The electives must be approved by the Dean.

## COURSE XII—HOME ECONOMICS

## First Year

## First Semester

EN 113 English Comp.	3 hrs.
HD 103 Foods	3 hrs.
CH 114 Inorganic Chem.	4 hrs.
HI 103 Early World Hist.	3 hrs.
PE 111 Phy. Develop.	1 hr.
BI 123 General Botany	3 hrs.

17 hrs.

## Second Semester

EN 213 English Comp.	3 hrs.
HE 203 Foods	3 hrs.
CH 214 Inorganic Chem.	4 hrs.
HI 203 Mod. World Hist.	3 hrs.
BI 203 General Zoology	3 hrs.
PE 211 Phy. Develop.	1 hr.

17 hrs.

**Second Year****First Semester**

EN 333 English Lit.	3 hrs.
HE 333 Clothing	3 hrs.
SO 303 Intro. to Soc.	3 hrs.
PS 313 U. S. Gov't or	
EC 303 Prin. of Econ.	3 hrs.
PY 333 General Psy.	3 hrs.
PE 311 Phy. Develop.	1 hr.
	16 hrs.

**Second Semester**

EN 433 English Lit.	3 hrs.
HE 433 Clothing	3 hrs.
EN 423 Speech	3 hrs.
PS 423 State Gov't or	
EC 413 Prob. of Econ.	3 hrs.
PY 243 Human Growth & Develop.	3 hrs.
PE 411 Phy. Develop.	1 hr.
	16 hrs.

\*PE 273; BI 454; CH 325 may be substituted toward graduation.

Twelve hours of electives may be substituted in the above curriculum. The electives must be approved by the Dean.

**COURSE XIII—INDUSTRIAL EDUCATION****First Year****First Semester**

DR 102 Mech. Draw.	2 hrs.
EN 113 English Comp.	3 hrs.
HI 103 Early World Hist.	3 hrs.
MA 103 College Algebra	3 hrs.
IE 103 Wood Work	3 hrs.
IE 113 Intr. to Voc. Ed.	3 hrs.
PE 101 Phy. Develop.	1 hr.
	18 hrs.

**Second Semester**

DR 202 Mech. Draw.	2 hrs.
EN 213 English Comp.	3 hrs.
HI 203 Mod. World Hist.	3 hrs.
IE 203 Adv. Woodwork	3 hrs.
*Elective	3 hrs.
PE 201 Phy. Develop.	1 hr.
	15 hrs.

**Second Year****First Semester**

EN 333 English Lit.	3 hrs.
EN 423 Speech	3 hrs.
PS 313 U. S. Gov't	3 hrs.
BI 123 General Botany	3 hrs.
IE 323 Gen. Metal	3 hrs.
OA 102 Typewriting	2 hrs.
	17 hrs.

**Second Semester**

EN 433 English Lit.	3 hrs.
PY 243 Human Growth & Development	3 hrs.
IE 433 Forging, Weld.	3 hrs.
BI 203 General Zoology	3 hrs.
PE 273 Health	3 hrs.
OA 202 Typewriting	2 hrs.
	17 hrs.

Twelve hours of electives may be substituted in the above curriculum. The electives must be approved by the Dean.

## COURSE XIV—INDUSTRIAL MANAGEMENT

## First Year

First Semester
DR 102 Mech. Drawing..... 2 hrs.
EN 113 English Comp..... 3 hrs.
AC 104 Prin. of Acc. .... 4 hrs.
MA 113 College Alegbra..... 3 hrs.
MA 143 Trigonometry..... 3 hrs.
PE 101 Phy. Develop..... 1 hr.

16 hrs.

Second Semester
DR 202 Mech. Drawing..... 2 hrs.
EN 113 English Comp..... 3 hrs.
AC 204 Prin. of Acc..... 4 hrs.
MA 253 Analy. Geom..... 3 hrs.
MA 263 Diff. Calculus..... 3 hrs.
PE 201 Phy. Develop..... 1 hr.

16 hrs.

## Second Year

First Semester
PS 313 American Gov't..... 3 hrs.
HI 123 World Civilization..... 3 hrs.
PH 323 Gen. Phys. (or Chem.) ..... 3 hrs.
EC 303 Prin. of Econ..... 3 hrs.
BL 303 Business Law..... 3 hrs.
PE 301 Phy. Develop..... 1 hr.

16 hrs.

Second Semester
HI 213 American Civil..... 3 hrs.
AC 413 Cost Accounting..... 3 hrs.
PH 223 Gen. Phys. (or Chem.) ..... 3 hrs.
EC 413 Prob. of Econ..... 3 hrs.
BL 403 Business Law..... 3 hrs.
PE 401 Phy. Develop..... 1 hr.

16 hrs.

OA 333 and six hours electives may be used as substitutions toward graduation.

## COURSE XV

Math. Majors, Science Majors, and Math-Science Major, Minor Combination.

## First Year

First Semester
EN 113 English Comp..... 3 hrs.
MA 113 College Algebra..... 3 hrs.
MA 143 College Trig..... 3 hrs.
CH 114 Inorganic Chem..... 4 hrs.
MU 113 Music App..... 3 hrs.
PE 101 Phy. Develop..... 1 hr.

17 hrs.

Second Semester
EN 213 English Comp..... 3 hrs.
MA 253 Analy. Geom..... 3 hrs.
MA 263 Diff. Calculus..... 3 hrs.
CH 214 Inorg. Chem..... 4 hrs.
PH 223 General Phys..... 3 hrs.
PE 201 Phy. Develop..... 1 hr.

17 hrs.

**Second Year****First Semester**

PY 333 General Psy...	3 hrs.
PS 313 U. S. Government	3 hrs.
MA 373 *Calculus	3 hrs.
PH 323 General Phys.	3 hrs.
SO 303 Intro. to Soc.	3 hrs.
PE 301 Phy. Develop.	1 hr.
	16 hrs.

**Second Semester**

PY 243 Human Growth and Development	3 hrs.
EN 423 Speech	3 hrs.
MA 473 Int. Calculus	3 hrs.
PH 423 General Phys.	3 hrs.
PE 273 Health	3 hrs.
PE 401 Phy. Develop.	1 hr.
	16 hrs.

\*The following may be used as substitutions: EN 333, 433; HI 103, 203; EC 303, 413; SO 303, 413; BI 114; BI 123 in place of MA 373, 473.

Twelve hours of electives may be substituted in the above curriculum. The electives must be approved by the Dean.

**COURSE XVI—PHYSICAL EDUCATION****First Year****First Semester**

EN 113 English Comp.	3 hrs.
HI 103 Early World Hist.	3 hrs.
PE 183 Hist. of Phy. Ed.	3 hrs.
PS 313 U. S. Government	3 hrs.
PE 101 Phy. Develop.	1 hr.
BI 123 General Botany	3 hrs.
	16 hrs.

**Second Semester**

EN 213 English Comp.	3 hrs.
HI 203 Mod. World Hist.	3 hrs.
PE 273 Health	3 hrs.
*Elective	3 hrs.
PE 201 Phy. Develop.	1 hr.
BI 203 General Zoology	3 hrs.
	16 hrs.

**Second Year****First Semester**

PY 333 General Psy.	3 hrs.
MU 113 Music App.	3 hrs.
SO 303 Intr. to Sociology	3 hrs.
*Elective	3 hrs.
EN 333 English Lit.	3 hrs.
PE 301 Phy. Develop.	1 hr.
	16 hrs.

**Second Semester**

PY 243 Human Growth and Development	3 hrs.
PS 423 State Gov't	3 hrs.
MA 103 College Algebra	3 hrs.
EN 433 English Lit.	3 hrs.
*PE 401 Phy. Develop.	1 hr.
PE 251 Track	1 hr.
PE 492 Comm. Rec.	2 hrs.
	16 hrs.

\*Five hours of PE 101-401 (PE 111-411 for girls) or sports must be taken. (Some academic subject may be used to complete 64 hours in case of difficulty.)

Twelve hours of electives may be substituted in the above curriculum. The electives must be approved by the Dean.

## COURSE XVIIa, B. PRE-ENGINEERING

AERONAUTICAL, AGR., CIVIL, ELECT., MECH., CHEM.

## First Year

## First Semester

PE 101 Phy. Develop.	1 hr.
EN 113 English Comp.	3 hrs.
DR 102 Mech. Drawing	2 hrs.
MA 113 College Algebra	3 hrs.
MA 143 College Trig.	3 hrs.
CH 114 Gen. Inorganic	4 hrs.
MA 101 Slide Rule	1 hr.

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17 hrs.

## Second Semester

PE 201 Phy. Develop.	1 hr.
EN 213 English Comp.	3 hrs.
DR 202 Mech. Drawing	2 hrs.
MA 253 Analy. Geometry	3 hrs.
MA 263 Diff. Calculus	3 hrs.
PH 223 General Physics	3 hrs.
CH 214 Gen. Inorganic	4 hrs.

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19 hrs.

AERONAUTICAL, AGR., CIVIL, ELECT., MECH.

## Second Year

## First Semester

MA 373 Integral Cal.	3 hrs.
PH 323 General Physics	3 hrs.
FC 303 Prin. of Econ.	3 hrs.
BL 303 Business Law	3 hrs.
IS 313 U. S. Gov't	3 hrs.
HI 113 World Civ	3 hrs.

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18 hrs.

## Second Semester

MA 473 Integral Calculus	3 hrs.
PH 423 General Physics	3 hrs.
DR 413 Descrip. Geom.	3 hrs.
EN 423 Speech	3 hrs.
BL 403 Business Law	3 hrs.
HI 213 American Civ.	3 hrs.

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18 hrs.

## COURSE XVIIb—CHEMICAL ENGINEERING OPTION

## Second Year

## First Semester

PE 101 Phy. Develop.	1 hr.
EN 103 English Lit.	3 hrs.
PH 103 General Physics	3 hrs.
MA 373 Int. Calculus I	3 hrs.
CH 325 Organic Chem.	5 hrs.
IS 313 U. S. Government	3 hrs.

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18 hrs.

## Second Semester

PE 401 Phys. Develop.	1 hr.
DR 413 Descrip. Geom.	3 hrs.
PH 423 General Physics	3 hrs.
MA 473 Int. Calculus II	3 hrs.
CH 425 Organic Chem.	5 hrs.
EN 423 Speech	3 hrs.

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18 hrs.

Twelve hours of electives may be substituted in the above curriculum. The electives must be approved by the Dean.

**ONE YEAR PROGRAMS**  
**COURSE XVIII—\*PRE VET.**

**First Semester**

BI 114 General Zoology	4 hrs.
CH 114 Gen. Inorg. Chem.	4 hrs.
EN 113 English Comp.	3 hrs.
MA 103 College Algebra	3 hrs.
AG 333 Elem. of An. Husb.	
or	
BI 123 General Botany	
or	
Elective	3 hrs.
PE 101 Phy. Develop.	1 hr.

18 hrs.

**Second Semester**

CH 214 Gen. Inorg. Chem.	4 hrs.
EN 213 English Comp.	3 hrs.
MA 223 Trigonometry	3 hrs.
HI 213 American Civil.	3 hrs.
AG 473 Poultry Product.	
or	
PH 223 General Physics	
or	
BI 244 Verteb. Zoo.	3 or 4 hrs.
PE 201 Phy. Develop.	1 hr.

17 or 18 hrs.

\*Students should plan to transfer at the end of first year.

Six hours of electives may be substituted in the above curriculum. The electives must be approved by the Dean.



**COURSE XIX—\*FORESTRY**

**First Semester**

CH 114 Gen. Inorg. Chem.	4 hrs.
EN 113 English Comp.	3 hrs.
MA 103 College Algebra	3 hrs.
BI 123 General Botany	3 hrs.
PS 313 U. S. Gov't.	3 hrs.
PE 101 Phy. Develop.	1 hr.

17 hrs.

**Second Semester**

CH 214 Gen. Inorg. Chem.	4 hrs.
EN 213 English Comp.	3 hrs.
MA 223 Trigonometry	3 hrs.
BI 203 General Zoology	3 hrs.
HI 213 American Civil.	3 hrs.
PE 201 Phy. Develop.	1 hr.

17 hrs.

\*Students should plan to transfer at the end of the first year.

Six hours of electives may be substituted in the above curriculum. The electives must be approved by the Dean.



**COURSE XX—PRE-PHARMACY**

**First Semester**

BI 123 General Botany	3 hrs.
CH 114 Gen. Inorg. Chem.	4 hrs.
EC 303 Prin. of Econ.	3 hrs.
EN 113 English Comp.	3 hrs.
MA 103 College Algebra	3 hrs.
PE 101 Phy. Develop.	1 hr.

17 hrs.

**Second Semester**

BI 203 General Zoology	3 hrs.
CH 214 Gen. Inorg. Chem.	4 hrs.
EC 413 Prob. of Econ.	3 hrs.
EN 213 English Comp.	3 hrs.
MA 223 Trigonometry	3 hrs.
PE 201 Phy. Develop.	1 hr.

17 hrs.

\*Students should plan to transfer at the end of the first year.

Six hours of electives may be substituted in the above curriculum. The electives must be approved by the Dean.

**CERTIFICATE COURSES IN TERMINAL BUSINESS  
EDUCATION NINE MONTHS BUSINESS COURSE**

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This program is designed to train people for beginning secretarial and general clerical positions. Persons successfully completing this course should be able to receive employment in commercial offices in our cities, and should also be able to pass written examinations given by the state and federal civil service boards for junior stenographers and clerical workers.

**COURSE XXIa—SECRETARIAL**

<b>First Semester</b>	<b>Second Semester</b>
OA 102 Typewriting      2 hrs.	OA 202 Typewriting      2 hrs.
OA 113 Shorthand      3 hrs.	OA 213 Shorthand      3 hrs.
*Electives      10 hrs.	*Electives      10 hrs.
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15 hrs.	15 hrs.

\*Thirty hours credit is required for a certificate. It is strongly advised that EN 113, 213 be taken. Other suggested electives: OA 422 (Filing); OA 333 (Business Correspondence) OA 443 (Office Machines); AC 104, 204 (Accounting); BL 303, 403 (Business Law); MA 183 (Business Math.); PE 111 (Physical Development.)



**COURSE XXIb—GENERAL CLERICAL**

<b>First Semester</b>	<b>Second Semester</b>
OA 102 Typewriting      2 hrs.	OA 202 Typewriting      2 hrs.
OA 333 Business Cor.      3 hrs.	OA 422 Filing      2 hrs.
AC 104 Acc. Prin.      4 hrs.	AC 204 Account. Prin.      4 hrs.
*Electives      6 hrs.	OA 443 Office Machines      3 hrs.
<hr/>	<hr/>
15 hrs.	*Electives      4 hrs.
	<hr/>
	15 hrs.

\*Thirty hours credit is required for a certificate. Suggested electives: OA 113, 213 (Shorthand); EN 113, 213 (English Composition); MA 183 (Business Math.); BL 303, 403 (Business Law); PE 111 (Physical Development).

A nine Months Business Certificate will be presented to each student who successfully completes either of the above courses.

## Description Of Courses

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### ACCOUNTING

Mr. Phillips

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#### AC 104-204—Accounting Principles.

Three lectures. Two hours laboratory. Four credits each semester.

Theory of debit and credit; business papers; books of original entry, ledger, working papers, financial statements; sole proprietorship, partnerships and simple corporation transactions.

#### AC 413—Cost Accounting.

Three lectures. Three credits.

Cost accounting principles and techniques as applied to both job order and process production types of industry. The determination of unit cost and the preparation of cost reports is emphasized throughout the course.



### DEPARTMENT OF AGRICULTURE

Mr. Thomas

Mr. Almond

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#### AG 103—Farm Crops.

Two lectures. Two hours laboratory. Three credits.

This course includes classroom, field trips, seed treatment and related study of the production and utilization of all major field crops on farms. This course will have special emphasis placed on southern field crops.

#### AG 213—Principles of Dairying.

Two lectures. Two hours laboratory. Three credits.

This course will include selection, breeding, feeding, care and management for dairy cattle. Special emphasis will be placed on feeding as a means of economic production. Laboratory work will include testing whole milk and cream for butter fat. Home mixing of feeds, installation of sanitary equipment, judging and other related work.

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**AG 223—Farm Forestry.**

Two lectures. Two hours laboratory. Three credits.

A general course in forestry, special emphasis being placed upon objectives and needs for forestry, conservation of forests, methods of establishing forests, management of forests, and soil erosion control by reforestation.

**AG 333—Elements of Animal Husbandry.**

Two lectures. Two hours laboratory. Three credits.

A general survey in the field of Animal Husbandry, including the relation of livestock to general farming, and a study of breeds and market classes and grades of farm animals.

**AG 344—Soils.**

Three lectures. Two hours laboratory. Four credits.

A course designed to give a student a basic concept of general soils, including soil genesis, classification, and the physical, chemical, and biological aspects of soils. Soil management, including fertilization, liming, and terracing, will also be stressed.

**AG 353—Principles of Agricultural Economics.**

Three lectures. Three credits.

A general course on the basic principles of economics and their application to agriculture. Special emphasis will be placed upon economic problems of agriculture. American economic development, production, and business organizations. The law of diminishing returns, some principles of trade and production, farm organization, exchange value and the market, demand, supply, market price, cost of production, price level movement, marketing and co-operation and the farm problem and the government.

**AG 463—Farm Machinery.**

Two lectures. Two hours laboratory. Three credits.

A general course in farm machinery, including horse-drawn and power equipment, with special emphasis on trends toward farm mechanization, its possibilities, and limitations as related to agriculture in Mississippi.

**AG 473—Poultry Production.**

Two lectures. Two hours laboratory. Three credits.

A general course in poultry production with special emphasis being placed upon selection of breeds, incubation and brooding of chicks, feeding, breeding, disease control, housing and marketing of poultry.

**AG 480—General Horticulture.**

Two lectures. Two hours laboratory. Three credits.

A general course in Horticulture with special emphasis being placed on selection of site, systems of laying out or hards, selection of horticultural crops and varieties best suited to southern conditions, management and plant control.

## BIBLE

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### BB 303—Old Testament.

Three lectures. Three credits.

### BB 403—New Testament.

Three lectures. Three credits.



## BIOLOGY

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Mr. Miley

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### BI 123—General Botany.

Two lectures. Two hours laboratory. Three credits.

A survey course in the fundamental facts and principles of plant life, with particular reference to form, structure, physiology, and reproduction in representatives of the group of higher plants.

### BI 114—General Zoology.

Two lectures. Four hours laboratory. Four credits.

A survey of the animal kingdom designed to give some acquaintance with the basic biological principles and facts underlying all life. Representatives of all phyla are studied from the standpoint of morphology, physiology, ecology, etc.

### BI 203—General Zoology.

Two lectures. Two hours laboratory. Three credits.

A survey of the animal kingdom from the viewpoint of taxonomy, physiology, anatomy, inheritance, etc.

### BI 244—Vertebrate Zoology.

Three lectures. Four hours laboratory. Four credits.

Prerequisite BI 111 A comparative study of the anatomy of the various classes of the vertebrate animals.

### BI 454—General Bacteriology.

Two lectures. Four hours laboratory. Four credits.

Introduction to principles underlying the subject.

## BUSINESS LAW

Mr. Phillips

### BL 303—Business Law.

Three lectures. Three credits.

Normal business relations from a legal standpoint with emphasis on the laws of contracts, agency, property, and employer-employee relations.

### BL 403—Business Law.

Three lectures. Three credits.

Normal business relations from a legal standpoint with emphasis on the laws of negotiable instruments, bailments, carriers, sales, and partnerships.



## CHEMISTRY

Mr. Griffin

### CH 114-214—General Inorganic Chemistry.

Three lectures. Three hours laboratory.

Four credits each semester.

An introductory course dealing with such fundamentals as atomic structure, chemical reactions, chemical equations, ionization, chemical calculations, electrochemistry, atomic energy, preparation and properties of inorganic substances, and qualitative analysis.

### CH 325-425—Organic Chemistry.

Three lectures. Four hours laboratory.

Five credits each semester.

Prerequisite CH 114 and 214. A study of the aliphatic and aromatic compounds with special attention given to their molecular structure, methods of preparation, reactions, properties, and uses.

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## DRAWING

Mr. Bailey

### DR 102—Mechanical Drawing.

Six hours laboratory. Two credits.

The use of instruments; geometric constructions; orthographic projections; dimensioning; lettering. Instruction and practice in technical drawing including the use of models.

**DR 202—Mechanical Drawing.**

**Six hours laboratory. Two credits.**

Prerequisite DR 102. Continuation of DR 102. This course includes sections; conventions; fasteners, pictorial drawings; charts and graphs; detail and assemblies, and a project involving all phases of draftsmanship.

**DR 413—Descriptive Geometry.**

**Two lectures. Three hours laboratory.**

Prerequisite DR 102. Theory of drafting; exercises in engineering problems; discipline in developing the ability to visualize points, lines, and surfaces under various conditions; practical applications.



**ECONOMICS**

**Mr. Allen, Mr. Everett**

**EC 303—Principles of Economics.**

**Three lectures. Three credits.**

This course is offered for the purpose of introducing the student to the principles of economic law having to do with production, acquisition, distribution, and consumption of wealth, international trade credit and banking. Direct attention is paid to current economic trends as far as is practical.

**EC 413—Problems of Economics.**

**Three lectures. Three credits.**

The purpose of this course is to acquaint the student with some of the modern economic problems and the way people live. Reasons for such differences in the economic life of people in the South--economic, political, and social causes.

**EC 423—Industrial Economics.**

**Three lectures. Three credits.**



**EDUCATION**

**Mr. Everett**

**ED 303—The Teacher and The Community.**

**Three lectures. Three credits.**

The purpose of this course is to introduce the pre-service teacher to the problems of education and to show this relation to the community. In connection with the study the student becomes acquainted with the major trends in the field of education, the major problem to be solved, the present-day practices and systems.

**ED 213—Literature For Children.**

**Three lectures. Three credits.**

Literature on elementary school grade levels.

**ENGLISH**

Miss Van Osdel, Mrs. Branch, Mrs. Everett

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The purpose and aim of the course of study offered in English is:

1. To train the student in a free and easy oral use of his mother tongue, with much practice in conversation, oral reports, story telling, and debating.
2. To enlarge his vocabulary and teach him to avoid and correct the common errors that creep into everyday speech.
3. To train him to write in a pleasing and effective manner.
4. To train him to understand and appreciate good literature and make his own some of the ideals expressed there.

**EN 113-213—English Composition.**

Three lectures. Three credits each semester.

The work of this course deals largely with an intensive review of grammar, a study of the principles of outlining exercises in original composition, word study, special instructions in the use of the library. A thorough study of the various forms of discourses, together with the regular theme assignments and written reports on parallel reading is required.

**EN 301—Library Science.**

One lecture. One credit.

This is a course in library usage, including a study of the Dewey Decimal system, the card catalogue, dictionaries, encyclopedia, special reference books, and the Reader's Guide. Helpful points are also given on the selection of reference books. This course is required in almost all senior colleges, and students will find it very helpful if they do not expect to go to senior college.

**EN 333-433—A Survey Of English Literature.**

Three lectures. Three credits each semester.

Prerequisite EN 113, 213 or equivalent. This course offers an intensive study of some of the masterpieces of English literature from Beowulf up to the present day. Attention is given also to biographical studies, to social and historical backgrounds, and to the development of literary movements. Written and oral reports will be assigned frequently, and much parallel reading will be required.

**EN 420—Spoken English.**

Three lectures. Three Credits.

Correct and effective English, correct pronunciation and enunciation, breath control, study and practice in making speeches for all occasions. Major emphasis is on organization of material and practice in speaking before the group.

## HOME ECONOMICS

Miss Peebles

The purpose of this department is threefold:

1. To give the young woman an intelligent appreciation of the occupation of home-making, and to broaden their outlook on life through consideration of the social and economic factors which govern the home.
2. To cultivate their aesthetic taste in the selection of clothing and in the decoration of the home.
3. To develop the ability to apply the various processes taught in the selection and preparation of food, and to develop this same ability in the construction and care of clothing and the efficient management of the home.

### HE 103-203—Food and Nutrition.

Two lectures. Two hours laboratory.

Three credits each semester.

This course gives the student the fundamental principles of food with special reference to their selection, purchasing, composition, preservation, preparation, serving, nutritive value, and place in diet. A study of the nutritive requirements of the body and the quality of food necessary to meet these requirements.

### HE 113—Home Nursing.

Three lectures. Three credits.

The purpose of this course is to make a study of the growth, development and nutrition of the normal child, and understanding of the responsibilities of parenthood and of the importance of heredity and environment of the child's training and development.

### HE 223—Home Problems.

Three lectures. Three credits.

This course embraces a study of the development of the modern home, its functions and social influences affecting family life. The responsibility and duty of the homemaker as a producer and consumer, managerial problems concerning the use of time, money and leisure, selection and care of food, clothing, and household equipment.

### HE 343—Canning and Food Preparation.

Three semester hours.

### HE 333-433—Textiles and Clothing.

Two lectures. Two hours laboratory.  
Three credits each semester.

The purpose of this course is to make a study of the textile fibers (cotton, linen, wool, silk, and rayon) and of weaves, adulterations, and finishes used for each. Clothing selection and construction with a consideration of the economic, aesthetic, and hygienic aspects. It includes the application of the principles of color and design to individual selection, pattern adaptation and alteration, and care and repair of clothing.

**HISTORY****Mr. Montague****HI 103—Early World Civilization.****Three lectures. Three credits.**

This course is intended as a survey of World Civilization from prehistoric times to the present. The main purpose will be to briefly acquaint the students of the world with particular emphasis on their relation to present day living. The object of the course is to familiarize the students with the social, economic, and religious thought of the times, with the war and a. and science and art of those times.

**HI 123—World Civilization.****Three lectures. Three credits.**

A study of the history of the people and institutions of the modern world. This course includes a brief summary of the ancient and medieval heritage of the world, with a more detailed study of the period since the Renaissance and geographical discoveries.

**HI 203—Modern World Civilization.****Three lectures. Three credits.**

This course is a continuation of HI 103. One-half of the work will be given to the 20th century with its two great world wars. The same approach will be used as in HI 103.

**HI 213—American Civilization.****Three lectures. Three credits.**

A study of the development of the American people and their institutions, emphasizing the factors that contribute to making our present society. The course includes politics, economic life, social and cultural life. Most of the time will be spent on the period since the Civil War.

**HI 333-433—Early U. S. History.****Three lectures. Three credits each semester.**

A survey of U. S. History from 1787 through the Civil War for HI 333, and from the Civil War to the present for HI 433.

**INDUSTRIAL EDUCATION****Mr. Bailey****IE 103—Woodwork.****Six hours laboratory. Three credits.**

Knowledge, appreciation and skill in the use of hand tools; wood joints, fixtures, fasteners, and job planning.

**IE 113—Introduction to Vocational Education.****Three lectures. Three credits.**

A survey of the fields of vocational education.

**IE 203—Advanced Woodwork.**

Six hours laboratory. Three credits.

Prerequisite IE 103 Mill practices and techniques; machine tool operation; job planning and design.

**IE 323—General Metal Work.**

Six hours laboratory. Three credits.

Design in metal, new materials, jigs, machine processes and metal finishes; construction of metal projects.

**IE 433—Forging and Welding.**

Six hours laboratory. Three credits.

Practice in hand forging; annealing, hardening, and tempering of tool steel; gas and electric welding.



## **MATHEMATICS**

Mrs. Jacob, Mr. Carr

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**MA 101—Slide Rule.**

Three hours laboratory. One credit.

A practical course consisting of drill in slide rule.

**MA 103—College Algebra.**

Three lectures. Three credits.

This course will include review of fundamentals, quadratic equations, theory of equations, binomial theorem, and determinants.

**MA 113—College Algebra.**

Five lectures. Three credits.

Review of fundamentals, linear and quadratic equations, simultaneous equations, theory of equations, probability and partial fractions.

**MA 143—Trigonometry.**

Three lectures. Three credits.

Trigonometric functions, solutions of right and oblique triangle; graph of functions, identities, inverse function, cartesians and polar co-ordinates, and conic sections.

**MA 183—Business Mathematics.**

Three lectures. Three credits.

A course in General Mathematics designed to meet special needs of students in the business field.

**MA 223—Trigonometry.**

Three lectures. Three credits.

This course will include a thorough study of trigonometric functions leading to more advanced courses in mathematics and at the same time, the various solutions of the triangle.

**MA 253—Analytical Geometry.**

Three lectures. Three credits.

MA 103 and 223 are prerequisites. A study of the straight line, circle, parabola, ellipse, and hyperbola, taking up translation and rotation, polar co-ordinates, higher plane curves, and normals.

**MA 283—Differential Calculus.**

Three lectures. Three credits.

Functions and functional limits, differentiation; Maxima and Minima, geometric applications, rates of change, and partial differentiation.

**MA 373—Integral Calculus I.**

Three lectures. Three credits.

The definite integral; formal integration; application to areas, volumes, and moments.

**MA 473—Integral Calculus II.**

Three lectures. Three credits.

Multiple integrals, approximate integration; series; Taylor's Theorem; differential equations.



## MODERN LANGUAGE

Mrs. Branch

**ML 103-203—Elementary French.**

Three lectures. Three credits each semester.

Elementary grammar, composition, dictation, translation, reading and conversation.

**ML 303-403—Intermediate French.**

Three lectures. Three credits each semester.

Advanced study of French grammar; vocabulary building with participation, and extensive reading.

## MUSIC

Mrs. McKie, Mrs. Lorance, Mr. Love

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The maximum number of units for high school credit is two. To secure this number of units the following requirements must be met:

- (a) Two hours (2 periods of not less than 30 minutes each) per week of private instruction in applied music; one period of class instruction in the theory and history of music; six hours (one sixty minute period each day) per week of home practice.
- (b) For this amount of study and practice each year, one-half unit will be allowed provided at least two years of preliminary study has been made.

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## COLLEGE MUSIC

All major and minor scale (harmonic form) must be played in moderate tempo. The first movement of a sonatina and two melody studies must be played from memory. Candidates for diplomas in music must present a public recital.

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## THEORY OF MUSIC

**MU 101-201—Solfège and Dictation.**

One lecture. One credit each semester.

**MU 103-203—Music Theory.**

Four lectures. Three credits each semester.

The students learn to recognize and write on hearing; diatonic intervals, major and minor triads, rhythmic and melodic patterns. Keyboard harmony is stressed in this course. Major and Minor chords, scales, intervals, dominant and diminished chords and their inversions are studied through writing and playing four part writing and harmonization of original melodies.

**MU 113—Music Appreciation.**

Three lectures. Three credits.

A cultural course to develop an understanding and appreciation of various musical forms and the literature of music. Attendance at all recitals mandatory.

**MU 151-251-351-451—Band.**

One lecture. One credit each semester.

This course meets five hours per week.

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**MU 233—Music For Children.**

Three lectures. Three credits.

This course gives the student a knowledge of materials and methods for teaching music in the elementary grades. Students learn to sing, develop rhythmic activities, and play simple accompaniments and the elementary laws of conducting.

**MU 301-401—Advanced Solfage and Dictation.**

One lecture. One credit each semester.

**MU 303-403—Music Theory.**

Four lectures. Three credits each semester.

A continuation of the first year's work in theory. Eleventh, thirteenth, altered and mixed chords. Modulation. Advanced dictation and solfège. Continuation of keyboard harmony.

**MU 443—Music Education.**

Three lectures. Three credits.

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**PIANO**

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**PI 103-203—Freshman Piano.**

Three credits each semester.

This course includes major and minor scales—broken chords and arpeggios in quarters, eighths, triplets, and sixteenths. Dominant and diminished seventh chords. The following studies are included: Czerny Op. 220, Bach Two and Three Part Invention; Haydn and Mozart Sonatas; selections of various compositions of corresponding.

**PI 142-242—Piano (Freshman).**

Two credits each semester.

This is a course offered for those who desire to study piano without majoring in it. Work will be assigned which will meet the requirements of each pupil. Practice required: six hours per week.

**PI 203-403—Sophomore Piano.**

Three credits each semester.

This course includes the major and minor scales in thirds, sixths, and ninth positions; major and minor chords (Major and Minor) in various positions in quarters, eighths, triplets, and sixteenths. Czerny Op. 740, Bach Three Part Inversions; Preludes and Fugues; Mozart and Beethoven Sonatas; selections from classical, romantic, and modern schools. Practice on instrument required.

**PI 342-442—Sophomore Piano.**

Two hours credit each semester.

A continuation of PI 142 and PI 242.

## VOICE

Mrs. McKie

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### VO 103-203—Freshman Voice.

Three credits each semester. Two half-hour lessons a week. Preparation building Vowels and consonants, their character, treatment and relation to vocal tone. Exercises for flexibility of the muscles of articulation, the relation of speed and science of tone production. Simple songs.

### VO 111-211-311-411—Glee Club.

One credit each semester. Meets twice a week throughout the year. Required for Voice diploma.

### VO 121-221—Class Voice.

One credit each semester. Two hours a week throughout the year.

### VO 121-221-331-431—Voice for Students Not Majoring in Voice.

One credit each semester.

### VO 303-403—Sophomore Voice.

Three credits each semester. Two half-hour lessons a week throughout the year.

Breathing exercises, rhythms, purity of vowels, and sound and enunciation studies. Practicing, vocalize, Marenki, Concone, etc. English, Italian, and French songs. Classical and modern.

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## INSTRUMENTATION

Mr. Love

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### IN 102-202-302-402—Woodwind.

Two credits each semester. Instruction and practice on instrument.

### IN 112-212-312-412—Brass.

Two credits each semester. Instruction and practice on instrument.

### IN 132-232-332-432—Strings.

Two credits each semester. Instruction and practice on major instrument.

**OFFICE ADMINISTRATION**

Mr. Phillips, Mr. Allen, Mrs. Wilson

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**OA 102—Typewriting (Elementary).**

Three lecture periods. Two credits.

Mechanism and care of the typewriter; its operation; keyboard drills to gain speed and accuracy; introduction to letter forms.

**OA 113—Shorthand (Elementary).**

Three lectures. Three credits.

The theory and practice of Gregg and Simplified Shorthand. The principles are applied by reading and writing shorthand with a limited amount of dictation and transcription from shorthand notes.

**OA 202—Typewriting (Intermediate).**

Three lecture periods. Two credits.

Advanced drills for speed and accuracy; letter forms; telegrams and other business forms; manuscript typewriting.

**OA 213—Shorthand (Intermediate).**

Three lectures. Three credits.

A continuation of OA 113.

**OA 313—Shorthand (Advanced).**

Three lectures. Three credits.

The aim of this course is to increase accuracy and speed of transcription with emphasis on mailability of letters.

**OA 333—Business Correspondence.**

Three lectures. Three credits.

Main emphasis is upon business letter writing. Correctness of composition, choice of words, psychological approach, arrangement of material, and correspondence methods are included.

**OA 402—Typewriting (Advanced).**

Three lecture periods. Two credits.

Actual office problems are presented, solved by the students, and completed in typewritten form. Speed and accuracy is stressed.

**OA 413—Shorthand (For Secretaries).**

Three lectures. Three credits.

The continuation of OA 313. A minimum of 100 words per minute should be reached on new material and 120 words per minute on old material.

**OA 422—Filing.**

Two lectures. Two credits.

The various systems of filing with sufficient practice in the laboratory to develop skill in the operation of the systems. Coding, indexing, equipment and materials are emphasized.

**OA 443—Office Machines.**

Three lecture periods. Three credits.

Technique and speed in the operation of key driven calculators, full keyboard adding, listing machines, and crank driven calculators. Other machines will also be introduced.

## PHYSICAL EDUCATION

Mr. Patrick, Mr. Mustin, Mr. Carr, Miss Thomas

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The Physical Education Department has for its aim to help students maintain good health, clean living habits and interest in recreational activities. To this end each student is required to take part in some form of work in the department during the entire time he is enrolled. All girls in physical education class, excepting special gymnastics, are required to have a white cotton shirt, one pair of white cotton slacks, and tennis shoes. All boys must have available one pair of gym trunks, T-shirt, and tennis shoes.

Each student is given a medical examination upon entering to serve as a basis of directing students to the type of physical exercise for which they are best able to take. Any student registering late must produce a doctor's certificate.

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## MAJOR SPORTS

Mr. Carr, Mr. Mustin, Mr. Patrick

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A minimum of two hours' practice each day for a period of twelve weeks or its equivalent is required for credit in these sports.

### PE 101-201-301-401—Physical Development.

One credit each semester. Two periods each week.

This course is intended for boys not participating in major sports, and includes varied exercises as volley ball, play ground ball, basketball, tennis, and calisthenics.

### PE 111-211—Physical Education For Girls.

One credit each semester. Two periods each week.

This course includes indoor and outdoor exercises. A course required for all Freshman girls.

### PE 121—Football.

Credit, one semester hour.

### PE 183—History and Principles of Physical Education.

Three Lectures. Three credits.

An interpretation of aims and objectives of physical education based on the findings of Science.

### PE 231—Basketball.

Credit, one semester hour.

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**PE 241—Baseball.**

Credit, one semester hour.

**PE 251—Track.**

Credit, one semester hour.

**PE 261—Tennis.**

Credit, one semester hour.

**PE 273—Health.**

Three lectures. Three credits.

This course is designed to meet the needs of the students just starting on a college career. Anatomy and physiology are discussed, but the emphasis is placed upon hygiene or rest, study, recreation, habit, exercise and extra curricular activities.

**PE 311-411—Physical Education For Girls.**

One credit each semester. Two periods each week.

**PE 492—Playground and Community Recreation.**

Two lectures. Two credits.

The planning and administering of recreation program for playgrounds and recreation centers, including adult recreation and community programs.



**PHYSICS**

Mr. Griffin

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**PH 103—General Physics.**

Two lectures. Three hours laboratory. Three credits.

Fundamental laws of mechanics, heat, and electricity.

**PH 113—Physical Science Survey.**

Three lectures. Three credits.

For non-technical students. A survey of the fundamental laws of chemistry, meteorology, and geology.

**PH 223—General Physics.**

Two lectures. Three hours laboratory. Three credits.

That part of physics dealing with the fundamental laws of mechanics.

**PH 323—General Physics.**

Two lectures. Three hours laboratory. Three credits.

That part of physics dealing with the fundamental laws of electricity and magnetism.

**PH 423—General Physics.**

Two lectures. Three hours laboratory. Three credits.

That part of physics dealing with the fundamental laws of heat, sound, and light.

## POLITICAL SCIENCE

Mr. Montague

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### PS 313—Government of the United States.

Three lectures. Three credits.

This course consists of a survey of the principles and practices of American Government as exemplified more particularly in the National Field. Attention is given to the role of the state and local government.

### PS 423—State Government.

Three lectures. Three credits.

This course outlines the organization and problems of state government in the United States. The different forms of local government are discussed as part of the state governmental organizations. Specific application to conditions existing in Mississippi will be made.

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## PSYCHOLOGY

Mr. Everett

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### PY 223—Educational Psychology.

Three lectures. Three credits.

Educational Psychology is a study of application of psychological principles of learning and understanding.

### PY 243—Human Growth and Development.

Three lectures. Three credits.

This course deals with the way by which human beings develop from birth to maturity. Special attention is given to the physical, mental, emotional, social growth and development. Special study of the child at each age will be made.

### PY 333—General Psychology.

Three lectures. Three credits.

The purpose of this course is to introduce to the students some generally accepted facts, principles and theories bearing upon the elements of behavior. Outside reading is required so as to give the student a broader view of human behavior.

## SOCIOLOGY

Mr. Everett

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### SO 303—Introduction to Sociology.

Three lectures. Three credits.

The nature and development of culture; social aspects of personality; analysis of community life, population trends, social classes, institutions, processes, and organizations; cultural change.

### SO 413—Rural Sociology.

Three lectures. Three credits.

(Prerequisite: Six hours of social science or consent of instructor.) The nature of rural society; rural-urban contrasts; population trends and composition; migration, land policies, rural institutions, and social processes.

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## SPEECH

Miss Van Osdel

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### SP 103-203—Platform Reading.

Three lectures. Three credits. Three private lessons per week. Study of selection from standard literature for developing phrasing, word grouping, and animation. Study of anatomy of voice instruments, control of diaphragm and breathing. Exercises for the improvement of tone initiation, volume, range, resonance, enunciation and rhythm.

### SP 112—Dramatics.

Two lectures. Two credits. Two hours a week throughout the year.

Principles of stage business, scenic and lighting effects, costuming, make-up, character portrayals, and other phases of acting and stage craft taught through class reports, lectures and participation in one-act and three-act plays. Cursory study of drama of all ages with emphasis on modern drama.

### SP 323-423—Advanced Platform Reading.

Three lectures. Three credits. Three private lessons per week. Study and frequent public presentation of advance selections from literature. Interpretation and portrayal of all types of characters with special attention to bodily responses.

## VOCATIONAL DEPARTMENT

Mr. Moore, Mr. Baile:

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Holmes Junior College is offering Vocational Training to students who are interested in full-time Vocational or Trades Training work, and to regular enrolled college or high school students who want credit. The courses in the Vocational Department are so arranged that students may enter at any time. This department is under the supervision of qualified instructors with practical training and experience.

Entrance requirements for the following courses are in no way dependent upon previous schooling or meeting entrance requirements for regular students. A fee of \$35.00 per calendar month is charged for this Department.

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### Description of Courses

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#### TE 100—Electricity.

Three hours credit per semester.

Theory of Electrostatic field and calculation of the forces in electrostatic field. Theory of magnetism, electro magnets and the magnetism of iron. Practical Lab, work in house and industrial wiring; both single and poly phase currents.

#### TE 210—Auto Mechanics.

This course gives students actual experience in problems and various types of automotive equipment and tools through shop practice, lecture, and recitation. Engine overhauling, transmission, valve grinding, repairing and adjusting brakes, rear ends, and clutches, as well as others, are studied in the course. The duration of this course is 18 months or more.

#### TE 320—Radio.

The duration of this course is 18 months.

Radio maintenance and construction, electricity or radio, and design and operation of equipment. The student will become acquainted with all tools and necessary equipment for construction work in good shop practice, receiver and transmitter, circuit design and operation is given to actual application of knowledge in upkeep of equipment.

**TE 430—Television and F. M.**

The duration of this course is eight and one third months. This course gives students actual experience in the construction and operation of television and F. M. receivers by actually building and operating such; also television and F. M. antennae will be constructed. Maintenance and repairs of television and F. M. receivers, necessary tools and equipment for the repairs will be studied, and the student made familiar with them.

**TE 540—General Electricity and Wiring.**

Theory of magnetism, electro-magnets, and the magnetism of iron. The fundamental theory of alternating and direct current, wiring, both simple and poly phase current, house and industrial electrical laws and interpretations, diagram wiring for all types of appliances. The study of the electrical code and its application, practical work in the field is a requirement. Actual wiring of buildings and homes is included. Line work with various types of switches, controls, transformer work, and other electrical devices are studied. The duration of this course is 18 months or more.

**TE 650—High Frequency Transmitters.**

This course gives students actual practice in the construction, maintenance, and operation of high-frequency radio transmitters and antennae.

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